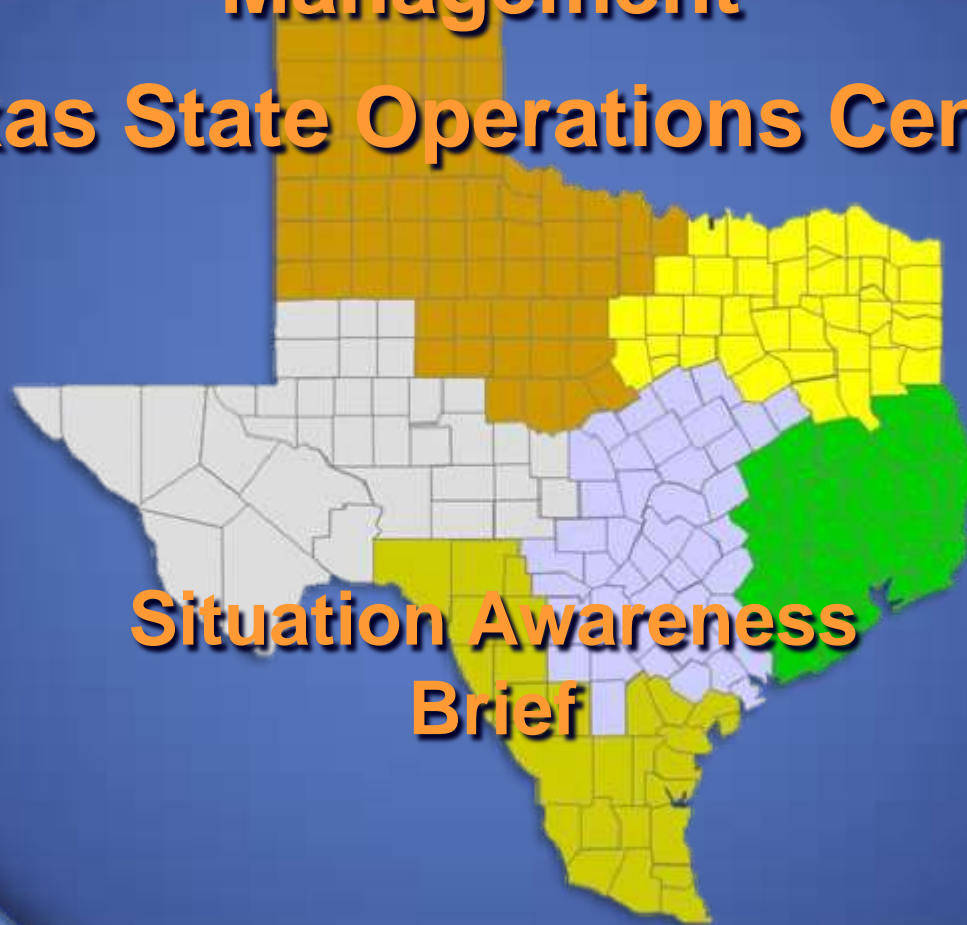


# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief

Thursday, May 7<sup>th</sup> 2015  
As of 0900 CST



# Incidents Reported to the State Operations Center (last 24 hours)

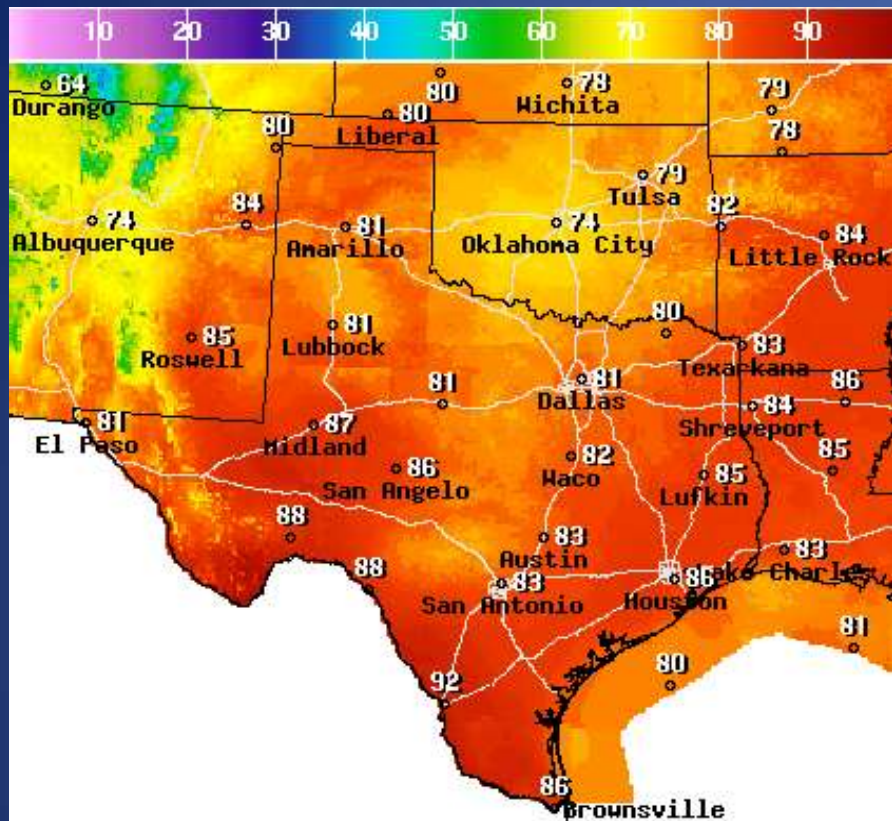
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/06/15	Silver Alert Activation Fannin Co. SO	Fannin County	N
05/06/15	Silver Alert Discontinuation Fannin Co. SO	Fannin County	Y
05/06/15	Initial Report of a Road Closure (IH20)	Harrison County	N
05/06/15	Initial Report of a HazMat Spill with Road Closure (US79)	Anderson County	N
05/06/15	Update #1 Report on IH20 Road Closure	Harrison County	N
05/07/15	Final Report of a HazMat Spill with Road Closure (US79)	Anderson County	Y
05/07/15	Initial and Final Report of an Aircraft Crash in Denton	Denton County	Y

# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
05/06/15	NWS Norman: Severe Weather Update - 9am Wednesday
05/06/15	FEMA Region 6 Daily Situation Awareness Report
05/06/15	FEMA Region 6 Watch Awareness Report #1 Region 6 Severe Storms
05/06/15	NWS Houston/Galveston: Public Information Statement - Rainfall Reports Past 12 Hours - Brazos, Burleson, Washington Counties
05/06/15	NWS Amarillo: Public Information Statement - Guymon NOAA Weather Radio Off The Air
05/07/15	FEMA Region 6 Daily Situation Awareness Briefing
05/07/15	Daily NWS Threat Brief for Thursday, May 7, 2015 for FEMA Region 6

# Weather Forecast



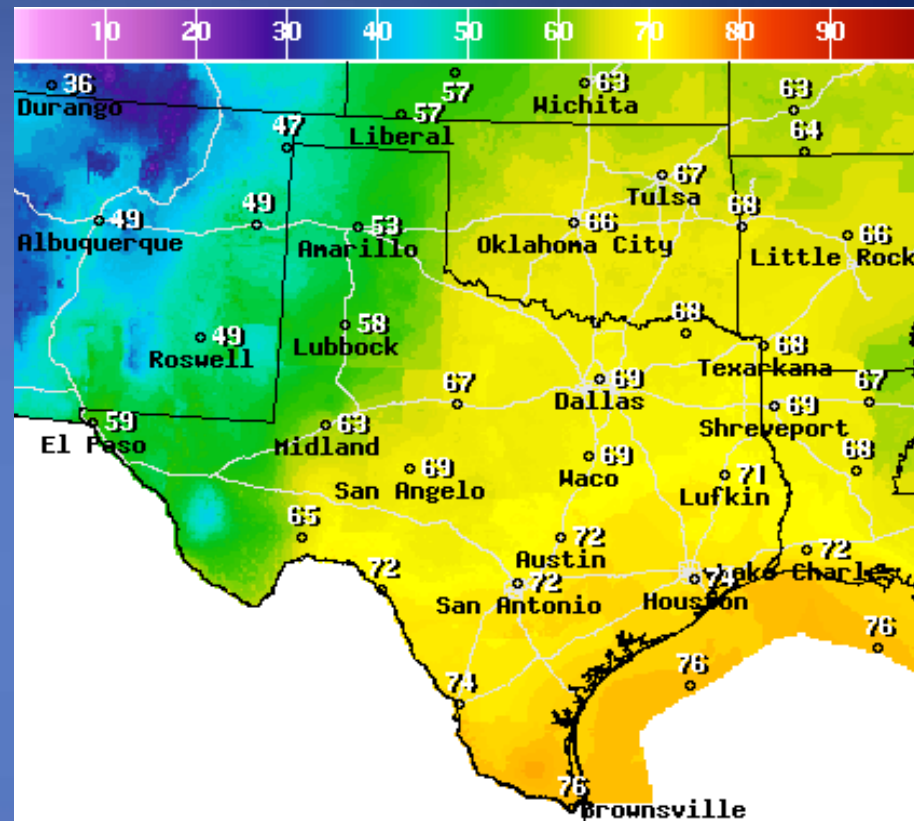
National Digital Forecast Database

05z issuance

Graphic created-May 07 1:07AM EDT



## Highs



National Digital Forecast Database

04z issuance

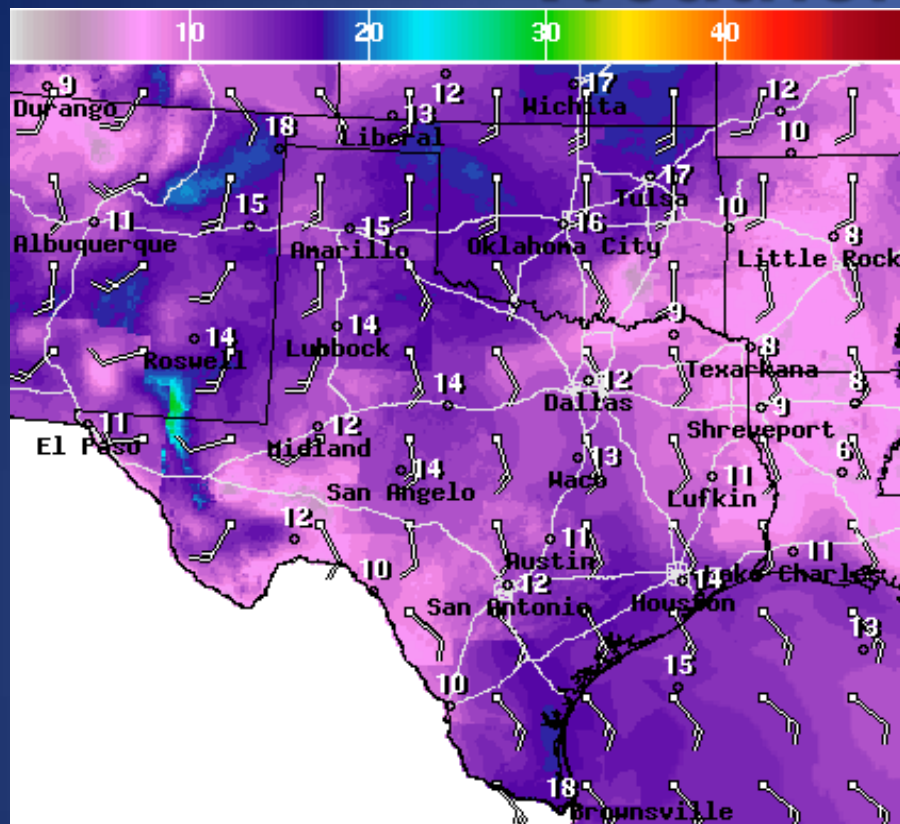
Graphic created-May 07 12:08AM EDT





## Lows

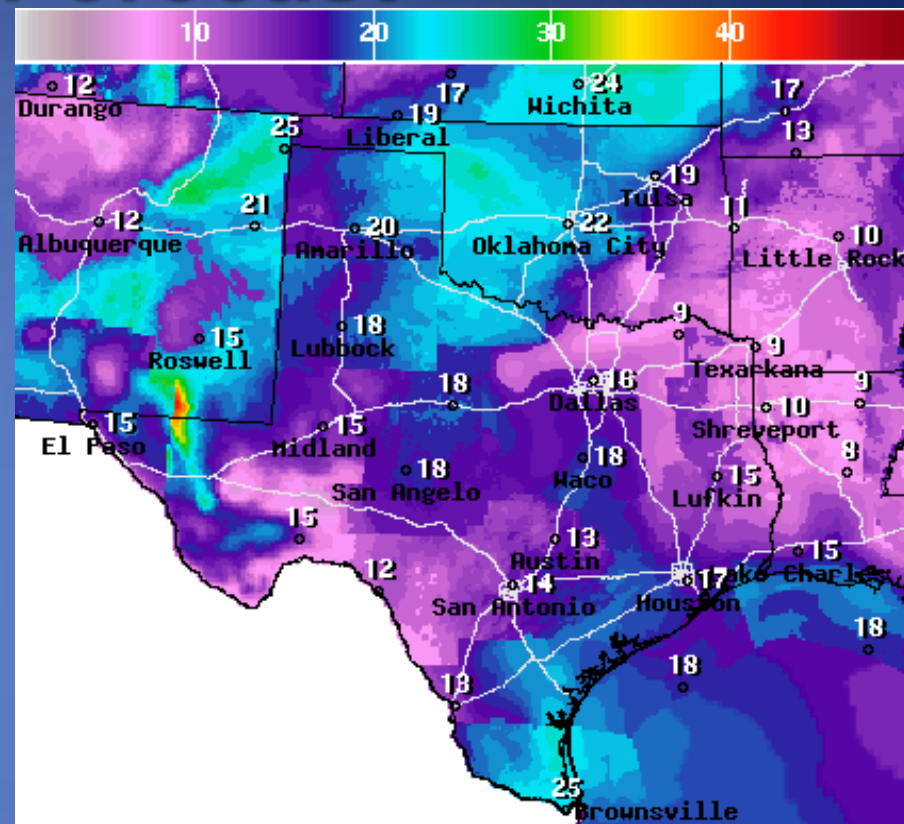




# Weather Forecast



 **National Digital Forecast Database**  
04z issuance Graphic created-May 07 12:28AM EDT 

## Wind Speeds



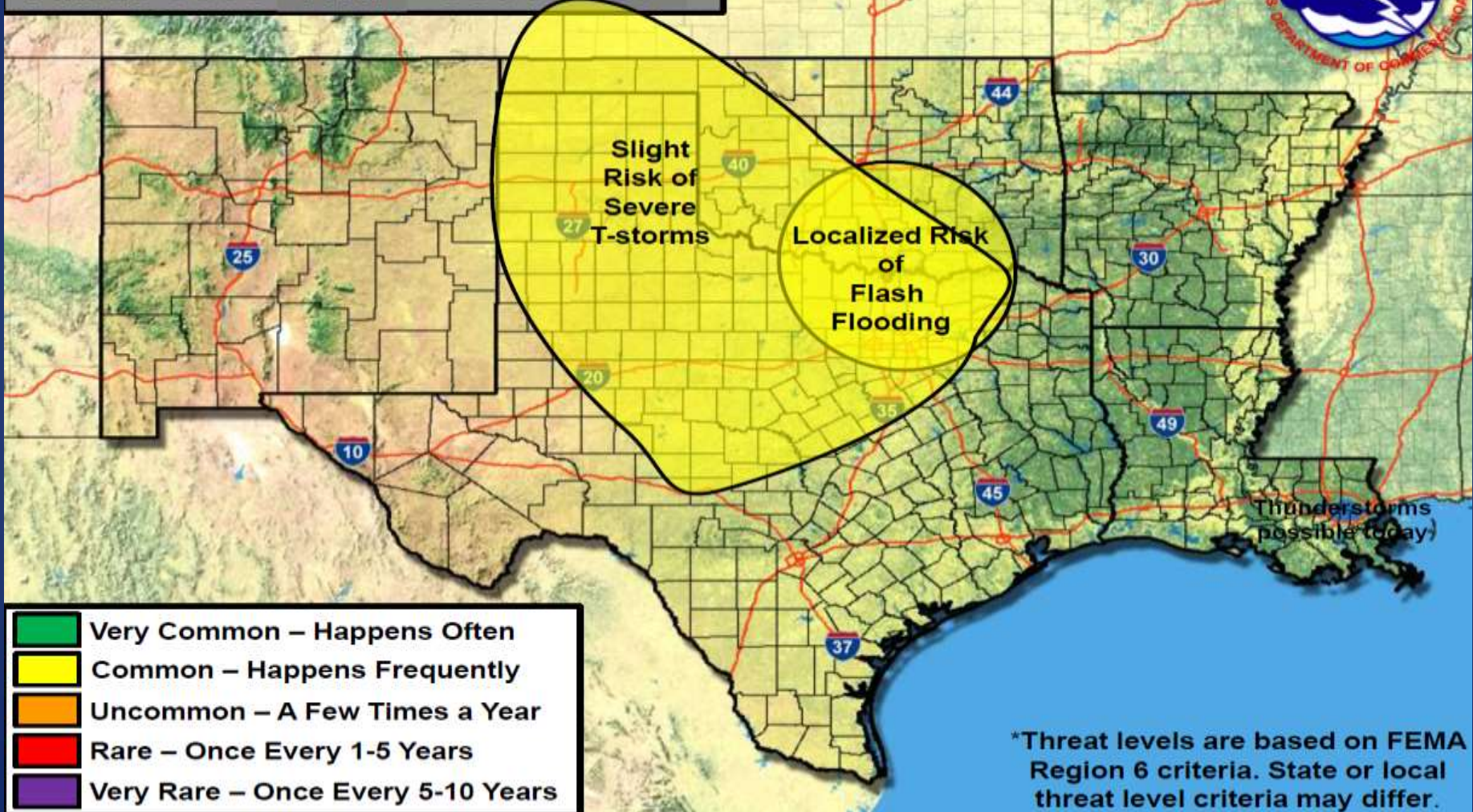
 **National Digital Forecast Database**  
04z issuance Graphic created-May 07 12:30AM EDT 

## Gusts

# Hazardous Weather

## Day 1 Weather Hazards

Valid: 0800 Thu - 0800 Fri



- Very Common – Happens Often
- Common – Happens Frequently
- Uncommon – A Few Times a Year
- Rare – Once Every 1-5 Years
- Very Rare – Once Every 5-10 Years

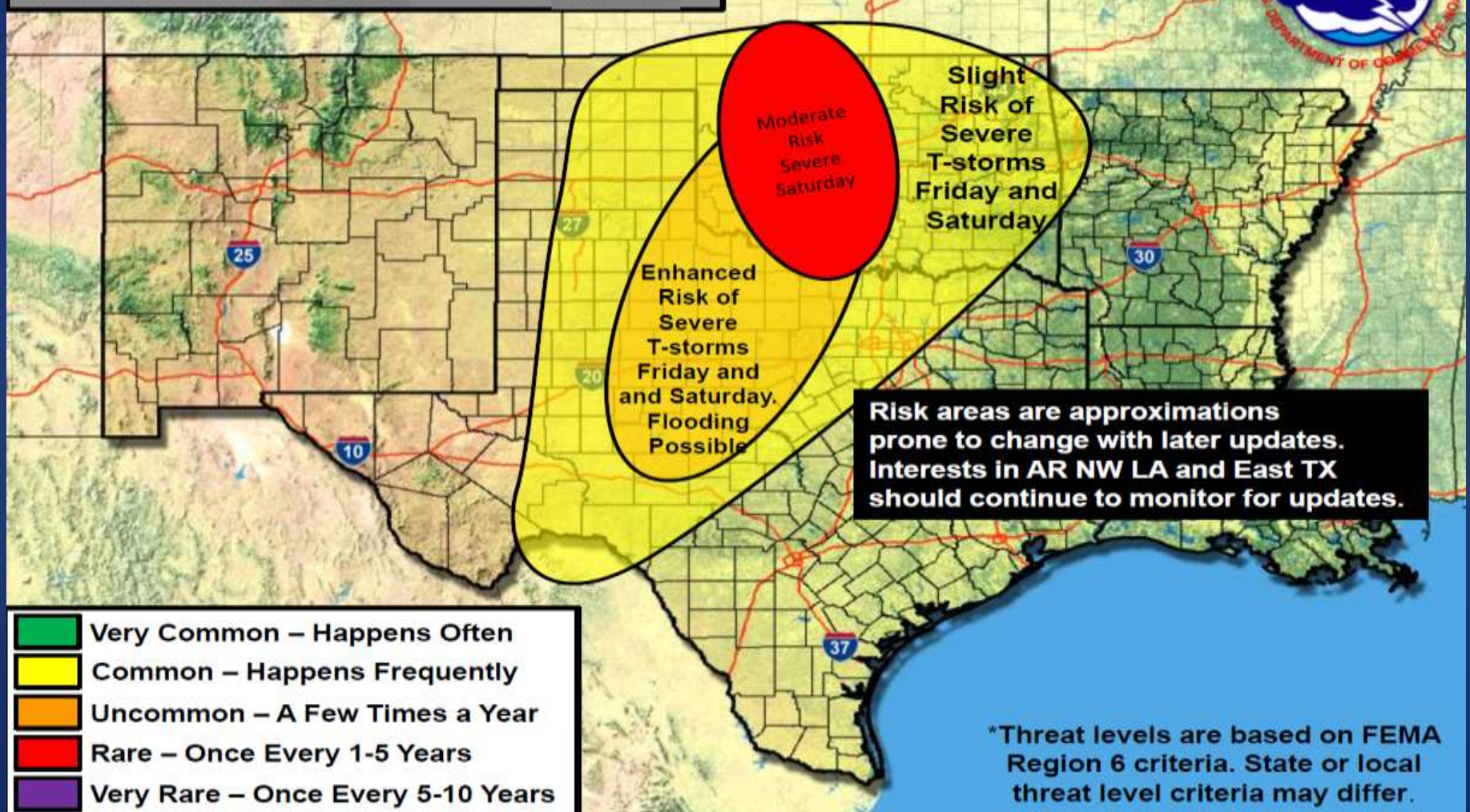
\*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.



# Hazardous Weather

## Day 2-3 Weather Hazards

Valid: 0800 Fri - 0800 Sun





# Hazardous Weather



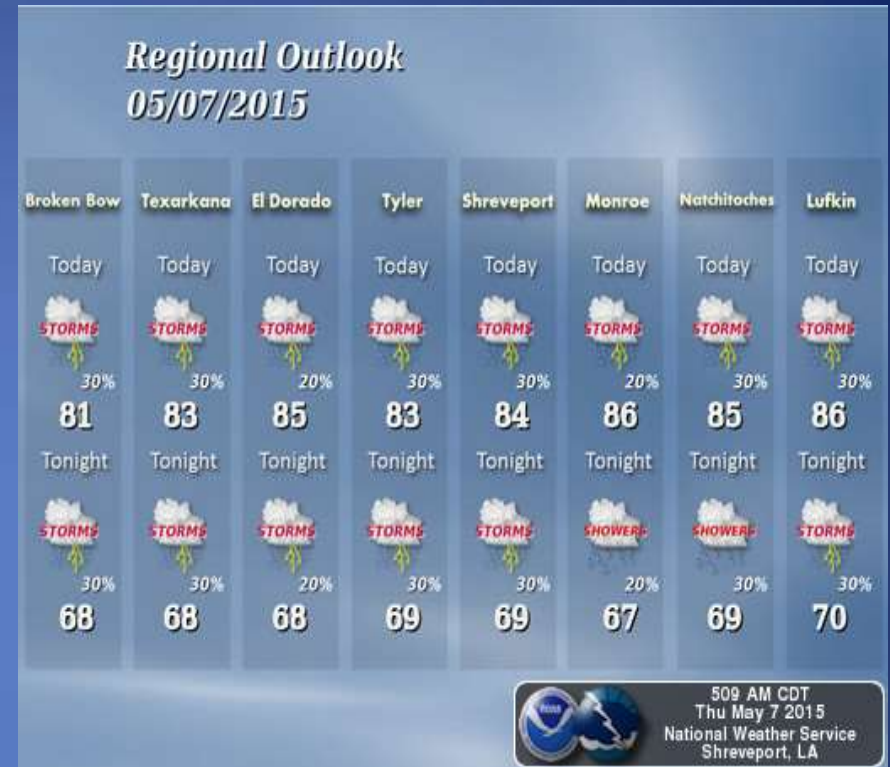
Thunderstorms are expected to form over portions of southeast New Mexico and west Texas again today, then again tonight. Some of the storms could be severe with large hail, damaging winds and perhaps a tornado or two possible. In addition, heavy rainfall could occur, especially over the Permian Basin and Western Low Rolling Plains.



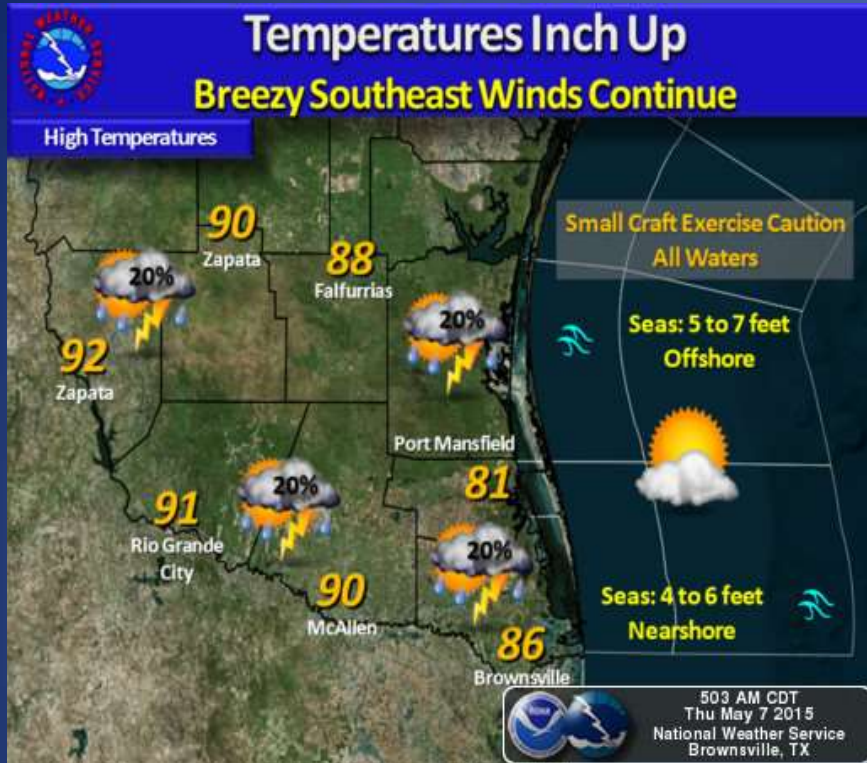
Another round of strong to severe storms will be possible late this afternoon through tonight. The best chances will be across the Rolling Plains. The main threats will be large hail and strong winds, but an isolated tornado cannot be ruled out.



# Hazardous Weather



# Hazardous Weather



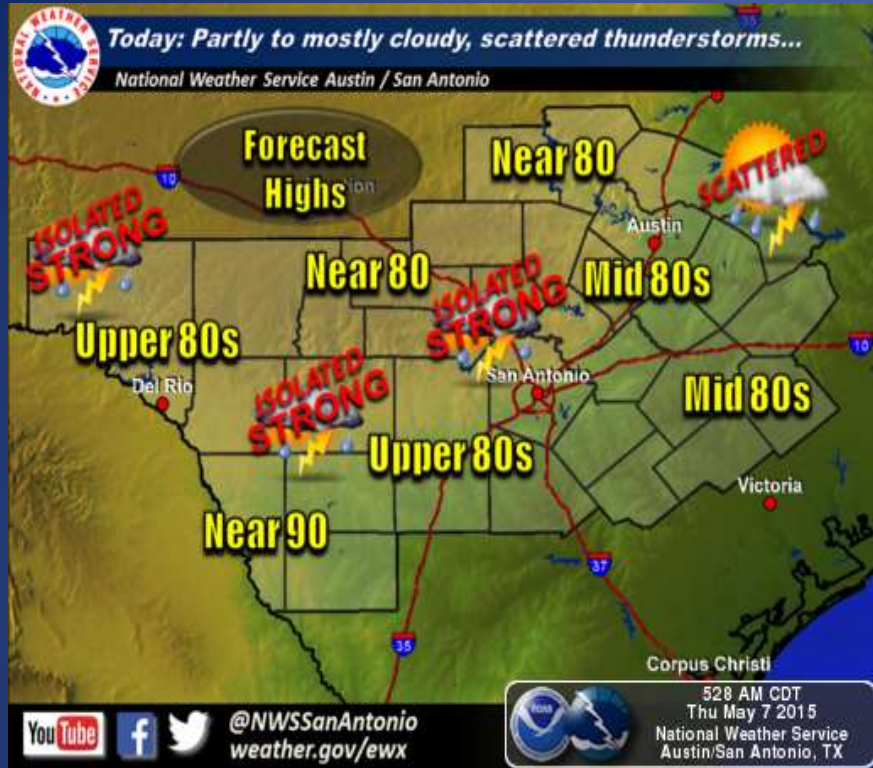
Another warm and breezy spring day is in the works for the Rio Grande Valley and Deep South Texas today. A strong pressure gradient will maintain breezy southeast winds, with gusts of 25 to 30 mph possible this afternoon. Highs will push into the mid to upper 80s across the coastal counties, while most of the inland areas will see highs in the lower 90s. Isolated showers and thunderstorms are possible once again today.



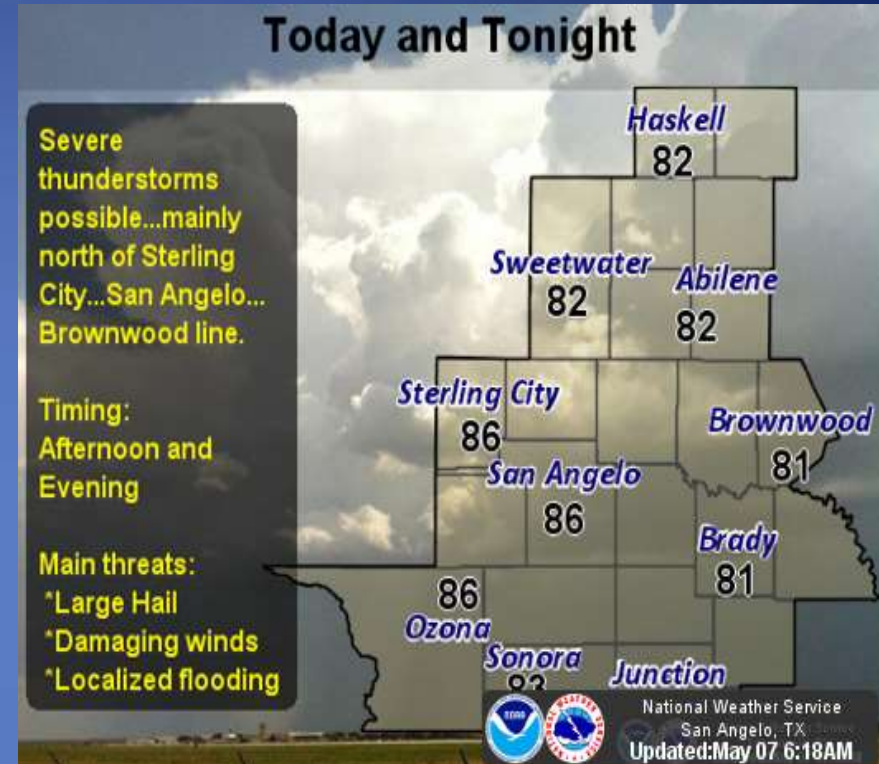
There is a moderate risk of dangerous rip currents along Gulf facing beaches today through Friday. Isolated to occasionally scattered showers and thunderstorms will be possible across South Texas through the end of the work week. Highs will reach the lower 90s across the Rio Grande Plains, to the mid 80s across the Coastal Bend and Victoria Crossroads.



# Hazardous Weather



Partly to mostly cloudy today with isolated thunderstorms possible in the afternoon. Some storms could become strong with hail, locally heavy rainfall, and gusty winds. Temperatures will range from 80 to 90 degrees.



# Hazardous Weather



Scattered thunderstorms are expected again this afternoon and evening. Some of these storms will be severe with large hail and damaging winds. The best chances for storms will be west of Interstate 35 through this evening. There is an old outflow boundary that is located near the I-20 corridor and may enhance any storms that develop this afternoon. Large hail and damaging winds will be the main threats this afternoon...but a tornado or two will also be possible...especially if the old outflow boundary still lingers.



# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/06/15	Hydrologic Statement	Colorado River at Bastrop and Smithville affecting Bastrop County
05/06/15	Flood Advisory	Austin, Waller, and Washington Counties
05/06/15	Arroyo and Small Stream Flood Advisory	Haskell and Throckmorton Counties
05/06/15	Small Stream Flood Advisory	Crane and Upton Counties
05/06/15	Urban and Small Stream Flood Advisory	Bastrop, Haskell, Jones, Lee, Travis, and Williamson Counties
05/06/15	Flood Warning	Angelina River affecting Angelina County; Davidson Creek near Lyons affecting Burleson and Washington Counties; Middle Yegua Creek in Lee County; Neches River affecting Anderson, Cherokee, and Angelina Counties; Neches River near Town Bluff affecting Tyler County; Sabine River near Deweyville affecting Newton County
05/06/15	Flash Flood Warning	Archer, Baylor, Clay, Foard, Haskell, Knox, Throckmorton, and Waller Counties

# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/06/15	Significant Weather Advisory	Borden, Callahan, Dawson, Howard, Irion, Kimble, Knox, Martin, Menard, Schleicher, Scurry, Sutton, and Taylor Counties
05/06/15	Severe Thunderstorm Warning	Archer, Baylor, Callahan, Clay, Crane, Coleman, Concho, Fisher, Foard, Glasscock, Hardeman, Haskell, Howard, Jones, Knox, Martin, McCulloch, Midland, Montague, Pecos, Reagan, Runnels, Shackelford, Stephens, Taylor, Throckmorton, Tom Green, Upton, Wichita, Wilbarger, and Young Counties
05/06/15	Tornado Watch	Archer, Baylor, Brown, Callahan, Clay, Coke, Coleman, Concho, Crockett, Eastland, Fisher, Foard, Hardeman, Haskell, Irion, Jack, Jones, Kimble, Knox, Mason, McCulloch, Menard, Montague, Nolan, Palo Pinto, Parker, Runnels, San Saba, Schleicher, Shackelford, Stephens, Sterling, Sutton, Taylor, Throckmorton, Tom Green, Wichita, Wilbarger, Wise, and Young Counties
05/06/15	Tornado Warning	Archer, Baylor, Haskell, Throckmorton, Upton, and Wichita Counties



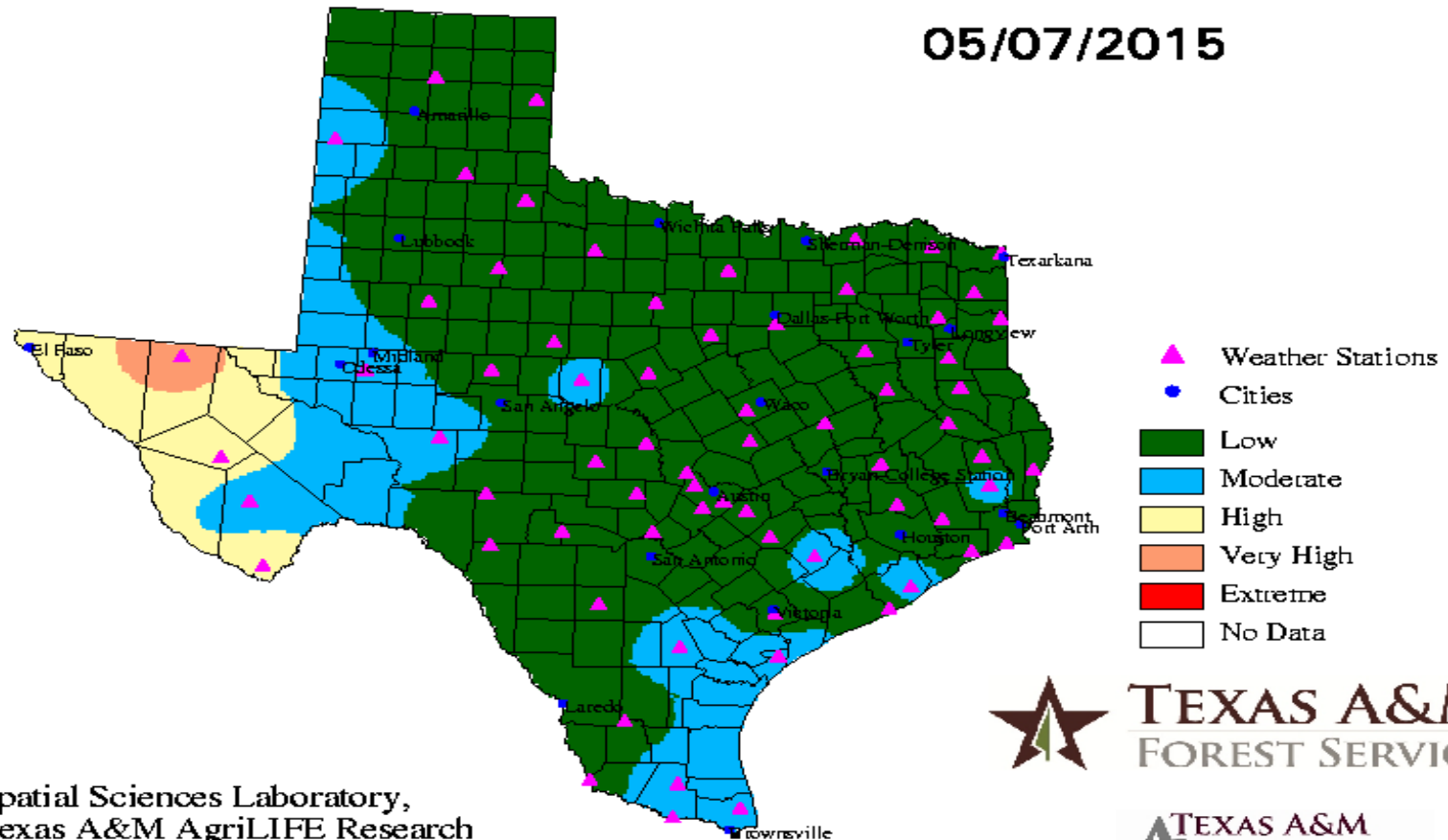
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/07/15	Severe Thunderstorm Warning	Archer, Baylor, Clay, Cooke, Foard, Hardeman, Jack, Montague, Wichita, Wilbarger, Wise Counties
05/07/15	Flash Flood Warning	Jack, Montague Counties
05/07/15	Flood Advisory	Cooke County
05/07/15	Urban and Small Stream Flood Advisory	Denton, Grayson Counties
05/07/15	Significant Weather Advisory	Wichita County

# Fire Danger Forecast

## Forecast Fire Danger map

05/07/2015



Spatial Sciences Laboratory,  
Texas A&M AgriLIFE Research  
<http://www-ssl.tamu.edu>



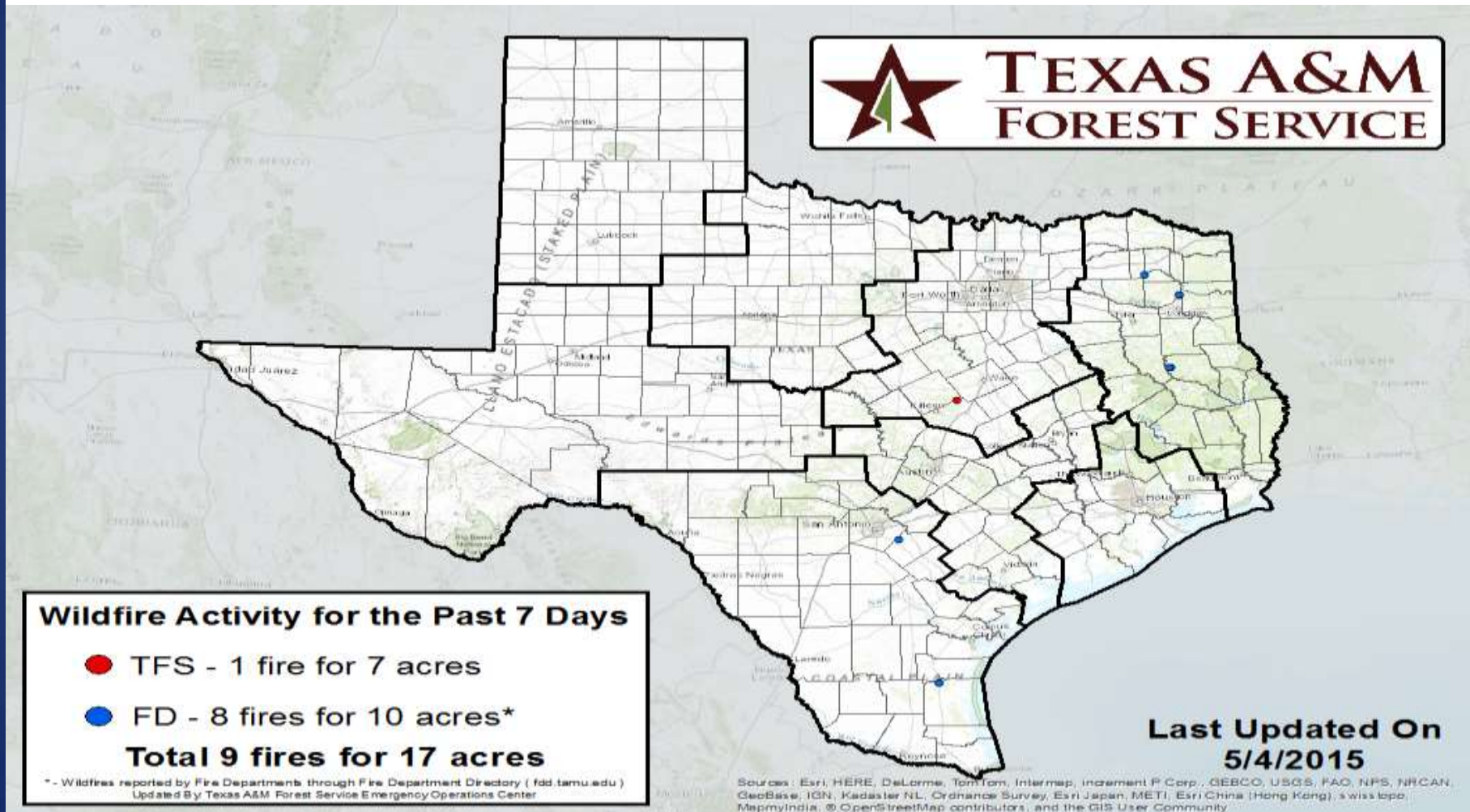
**TEXAS A&M**  
FOREST SERVICE

**TEXAS A&M**  
AGRI LIFE  
RESEARCH



# Fire Activity (\*Last 24 Hours)

Reports 162 (no change) fires and 6,693 (no change) acres destroyed this year. There are 20 (no change) counties with burn bans. The Keetch-Byram Drought Index list 3 (no change) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
05/02/15	05/09/15	Community Emergency Response Team (CERT) Course	G-317	Laredo
05/03/15	05/07/15	Division of Strategic National Stockpile (SNS) (Program AE)	PER-310	Anniston, AL
05/03/15	05/07/15	Respiratory Protection: Program Development and Administration (RP)	PER-263	Anniston, AL
05/03/15	05/07/15	Division of Strategic National Stockpile (SNS) (Program AE)	PER-310	Anniston, AL
05/03/15	05/08/15	Healthcare Leadership for All Hazards Incidents (HCL) (Program RR+ICE)	MGT-901	Anniston, AL
05/03/15	05/09/15	Emergency Responder Hazardous Materials Technician for CBRNE Incidents (ERHM) (Program H)	PER-272	Anniston, AL
05/04/15	05/07/15	NIMS ICS All-Hazards Situation Unit Leader (SITL) Course	E/L-964	Orange
05/04/15	05/07/15	WMD Radiological/Nuclear Awareness Course for HazMat Technicians	PER-241	Las Vegas, NV
05/04/15	05/08/15	NIMS ICS All-Hazards Position Specific Plans Section Chief (PSC) Course	E/L-962	Austin
05/04/15	05/09/15	Technical Emergency Response Training for CBRNE Incidents (TERT) (Program B)	PER-260	Anniston, AL

# Training

DATES		TITLE	COURSE	LOCATION
05/05/15	05/07/15	Mass Fatalities Incident Response	G-386	Dallas
05/06/15	05/08/15	Continuity of Operations Planning (COOP) Train-the-Trainer	L-550	Odessa
05/06/15	05/08/15	Mass Fatalities Incident Response	G-386	San Antonio
05/07/15	05/07/15	Incorporating Whole Community Inclusive Planning into the Emergency Management Process	Pilot	Austin
05/07/15	05/07/15	Disaster Recovery Workshop	T-615	Amarillo
05/07/15	05/07/15	Orientation to Disaster District Emergency Operations	T-615	Beaumont
05/07/15	05/07/15	Emergency Response to Criminal and Terrorist Incidents	G-357	Dallas

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
05/07/15	05/07/15	City of Denton OEM/Denton	Full-Scale: Operation Icaru